

# Full-Line: Traditional Wall Pack

## 3-CCT + 5-Power Selectable

Wall Packs



### Detail Specifications:

- Finish: Bronze, Black, White, Custom finishes available
- IP Rating: Wet Location
- Impact Rating: IK08
- Beam Angle: Type IV
- BUG: B3-U5-G5
- Chip: SMD 2835, R9 >50, CRI >80
- Operating Temperature: -40° - 122° F
- Lens: Glass Lens
- Average life (L70) of 70,000 hours

### Applications:

- Walkways & Pathways
- Parking Lots
- Hospitality, Multi-Family
- Outdoor Corridors
- Residential, Commercial and Industrial

### Product Information:

- Sturdy die-cast aluminum housing finished with corrosion free powder coat
- Traditional metal-halide wall pack size
- Photocell is included with an easy quick disconnect
- Instant-On to full brightness
- Select-n-Switch Technology: 3-CCT + 3-Power Selectable
- Control Options:
  - Standard Sensors
  - SILVAIR Bluetooth Mesh
  - ENVISIONLS Bluetooth
  - [Click Here](#) for More Information

### Driver Options:

- UNV: 120-277V 0-10V Dimmable
- HV: 277-480V 0-10V Dimmable
- Built in 6Kv Surge Protector
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz

### Mounting & Installation:

- Five 1/2" knockouts: 1 one each side for convenient installation

### Certifications:

- UL Listed for USA and CA
- DLC Premium Listed
  - 5P60: S-3F4U58
  - 5P120: S-X10LPR
- ROHS Compliant
- Approved for CA T24
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017

5P60		5P120	
WATT	LUMENS	WATT	LUMENS
20	2,300	40	5,600
30	4,200	60	8,400
40	5,600	80	11,200
50	7,000	100	14,000
60	8,400	120	16,800

Series	Wattage	Color Temp	Finish	Photocell	Voltage	Sensor 2	Emergency	Surge Protector
<b>LED-WPF -</b> Wall Pack: Full Line	<b>5P60</b> 20/30 40/50 60W <b>5P120</b> 40/60 80/100 120W	<b>TRI</b> 30/40 50K	<b>BZ</b> Bronze (Standard) <b>BL</b> Black <b>WH</b> White <b>GRY</b> <sup>1</sup> Gray <b>CS</b> <sup>1</sup> Custom Color	<b>PC</b> Photocell is included. Easy quick disconnect. (PC-3/4- 3PIN-LV)	<b>(Blank)</b> 120-277V <b>HV</b> 277-480V	<b>(Blank)</b> No Sensor <b>BMS</b> Bi-Level Motion + Daylight Sensor Remote Required: (S-LINE-R) <b>BMS-BT</b> PIR ENVISIONLS Bluetooth Control <b>BMS-SL</b> PIR SILVAIR Bluetooth Mesh	<b>(Blank)</b> No Emergency <b>EMB</b> 90 Minute Emergency Backup 30-120F <b>CEMB</b> 90 Minute Emergency Backup Cold Weather -4-120F	<b>(Blank)</b> 6KV Built In <b>20KV</b> 20KV Surge Protector

Optional Accessories (Order Separately)	
Wire Guard	Shield
<b>WPF-WG</b>	<b>WPF-SHIELD</b>
Wire Guard	Shield

1. Standard quickship is bronze, black, & white. Other colors are custom finishes.

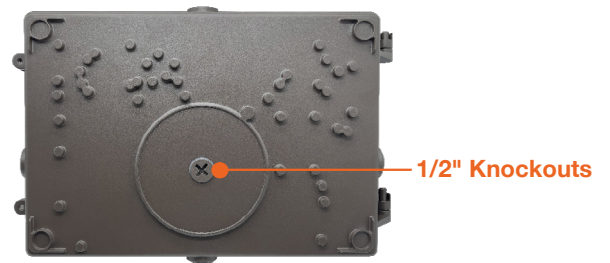
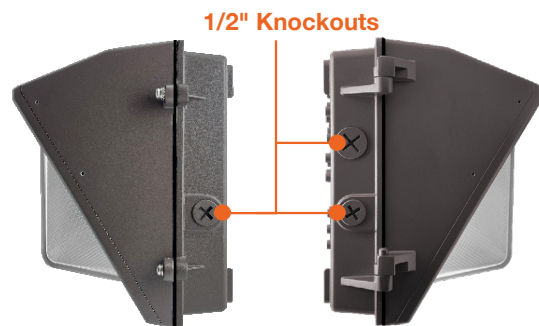
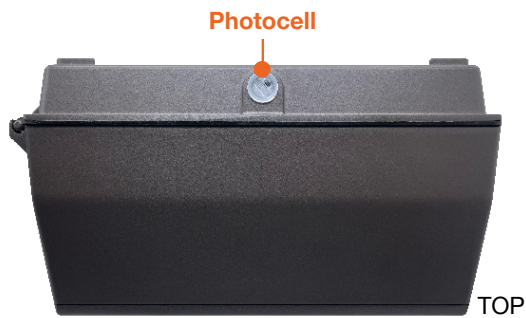
2. Sensors require remote for programming

Specs and model numbers are subject to change with or without notice.

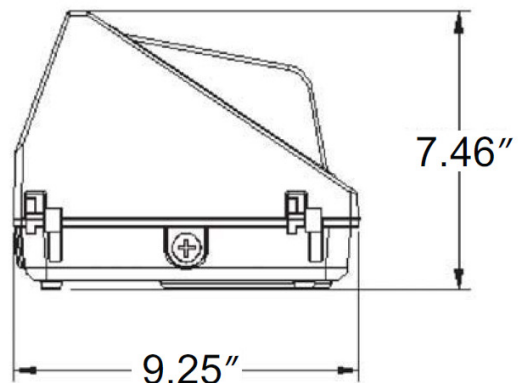
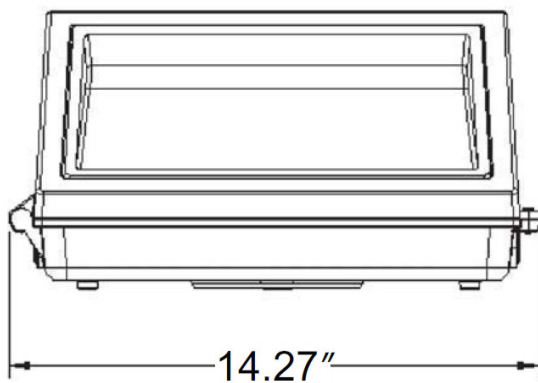
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### FEATURES

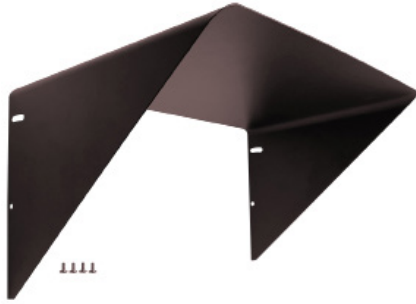


### DIMENSIONS

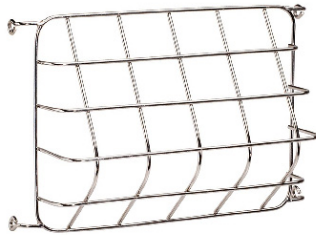


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**WPF-SHIELD**



**WPF-WG**

### WALL PACK

Model	Voltage	Watts	Lumens	Color	CRI
LED-WPF-5P60-TRI-BZ-PC	120/277V	20/30/40/50/60w	145 lm/w	30/40/50k	>80
LED-WPF-5P120-TRI-BZ-PC	120/277V	40/60/80/100/120w	145 lm/w	30/40/50k	>80
LED-WPF-5P60-TRI-BL-PC	120/277V	20/30/40/50/60w	145 lm/w	30/40/50k	>80
LED-WPF-5P120-TRI-BL-PC	120/277V	40/60/80/100/120w	145 lm/w	30/40/50k	>80
LED-WPF-5P60-TRI-WH-PC	120/277V	20/30/40/50/60w	145 lm/w	30/40/50k	>80
LED-WPF-5P120-TRI-WH-PC	120/277V	40/60/80/100/120w	145 lm/w	30/40/50k	>80

### ACCESSORIES









Accessory Model	Description
WPF-SHIELD	Cut Off Shield for WPF Wall Packs
WPF-WG	Wire Guard for WPF Wall Packs

### SENSORS

Pre-Installed Accessory Model	Description
Add '-BMS' to model #	S-BMS-EXT-1: Bi level motion + daylight sensor
Add '-BMS-BT' to model #	S-BMS-EXT-1-BT: Bi level motion + daylight sensor W/ bluetooth control (EnvisioLS App)
Add: -BMS-SIL to Model #	SILVAIR Enable Bluetooth Control: PIR/Daylight/Zoning/Monitoring

# Control Options

EnVision LED offers 3 control systems compatible with our LED Fixtures for projects of all sizes and budgets.

	Basic Controls	EnVisionLS 	EnVisionLED.x SILVAIR 
<b>Description</b>	Standard Plug In Sensors	Basic Bluetooth Wireless Control	Advanced Bluetooth Wireless Control
<b>Recommended Quantity</b> (but not limited to)	N/A	>40-50 Nodes	>50 Nodes
<b>Maximum Zone Quantity</b>	N/A	100	3,000
<b>Commissioning Tool</b>	Remote Only	  ENVISIONLS App 	  SILVAIR App 
<b>Commissioning Process</b>	Individually Set via Remote	Wireless Must be done on site	Wireless- Initial linking must be done on site. Commissioning can be done via desktop remotely.
<b>Floor Plan Upload</b>	N/A	N/A	Yes Add a floor plan and mark luminaires & zones via desktop
<b>Gateway</b>	N/A	N/A	Required only for energy monitoring, advanced scheduling, automated demand response.
<b>Individual Luminaire Control</b>	Yes	Yes	Yes
<b>Luminaire Grouping Zoning</b>	N/A	Yes	Yes
<b>High End Power Low End Power</b>	Yes but limited (View Remote)	Yes	Yes
<b>Cost</b>	\$	\$\$	\$\$\$
<b>DLC NLC Listed</b>	N/A	Yes	Yes
<b>Energy Monitoring &amp; Data Reporting</b>	N/A	N/A	Monitor energy usage per individual zone & retrofit cost savings calculation + detailed reporting







# Compatible Products:

EnVision offers a variety of nodes, sensors, & gateways that are controlled via remote, ENVISIONLS Bluetooth Mesh & SILVAIR Bluetooth Mesh on all of our 0-10V dimmable fixtures.






## Individual Fixture Controls: PIR Sensor, Bi-Level Dimming, Daylight


Basic Note: **-1** • ENVISIONLS Models Note: **-BT** • SILVAIR Models Note: **-SL**

	MODEL #	DESIGN	RECOMMENDED FIXTURE	FEATURES
	<b>S-TWC-PIR-1</b> <b>S-TWC-PIR-BT</b> <b>S-TWC-PIR-SL</b>	Twist-C Control Sensor	Sensor Ready Fixtures: Area Lights, Canopies, Flood Lights, High Bays	All models are equipped with PIR occupancy sensing, high & low end bi-level dimming, & daylight sensing.
	<b>S-TWC-90 + S-TWC-PIR-1</b> <b>S-TWC-90 + S-TWC-PIR-BT</b> <b>S-TWC-90 + S-TWC-PIR-SL</b>	Twist-C Control Sensor + 90 Degree Arm	Cylinders, Strips, Wall Packs	
	<b>S-AUD-PIR-1</b> <b>S-AUD-PIR-BT</b> <b>S-AUD-PIR-SL</b>	2.5m Audio Jack	Panels & Troffers	
	<b>S-SN-PIR-1</b> <b>S-SN-PIR-BT</b> <b>S-SN-PIR-SL</b>	Snap In Sensor	Troffers & Wraps	

## Group Controls ENVISIONLS Models Note : **-BT** • SILVAIR Models Note: **-SL**

	MODEL #	DESIGN	VOLTAGE	FEATURES	RECOMMENDED FEATURES
	<b>S-CM-PIR-LV-BT</b> <b>S-CM-PIR-LV-SL</b>	Ceiling Mounted PIR Sensor	12-24V	PIR Sensor, Bi-Level Dimming, Daylight, 360° detection, 12' Max Mounting Height	Connects to 0-10V dimmable fixtures
	<b>S-WM-PIR-CUNV-BT</b> <b>S-WM-PIR-CUNV-SL</b>	Wall Mounted PIR Occupancy Sensor, Bi-Level Dimming, Daylight	120-277V	On/Off PIR occupancy sensor, 180° detection, 30' detection @ 4' Mounting Height	Connects to LED fixtures
	<b>S-WS-120V-USB-SL</b>		120V	Dimming Wall Socket, Two Sockets	Floor Lamps, Other Lamps

## Gateway (Silvair Only) 4.5–5.5 V DC, 2A Power over Ethernet 36–57 V DC

	MODEL #	DESIGN	VOLTAGE	FEATURES	RECOMMENDED FEATURES
	<b>SGW-102</b>	Wall or Ceiling Mounted	POE	Advanced Energy Monitoring Control	Connects to Silvair Controls. Gateway is not required.